	SUMMARY OF QUANTITIES				
		UNIT	TOTAL	ROADWAY SFTY-3J	SN 039-3124 SFTY-2A
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.40	0.40	
25100630	EROSION CONTROL BLANKET	SQ YD	1795	1795	
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	750		750
48101200	AGGREGATE SHOULDERS, TYPE B	TON	72	72	
50200100	STRUCTURE EXCAVATION	CU YD	50		50
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	5,310		5310
63000002	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6.75 FOOT POSTS	FOOT	100	100	
<b>*</b> 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3	3	
<b>*</b> 63301000	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL	FOOT	111	111	
<b>*</b> 63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	3	3	
67100100	MOBILIZATION	L SUM	1	1	
<b>*</b> 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3	
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1		1

SEE SPECIAL	. PROVISIONS
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*	SPECIALTY	ITEMS

GUARDRAIL SCHEDULE					
	TRAFFIC	REMOVE AND	STEEL	TRAFFIC	TERMINAL
	BARRIER	RE-ERECT	PLATE BEAM	BARRIER	MARKER
	TERMINAL	STEEL	GUARD RAIL	TERMINAL	DIRECT
LOCATION	REMOVAL	PLATE BEAM	TYPEA	TYPE 1	APPLIED
	TYPE 1	GUARD RAIL	6.75 FOOT	(SPECIAL)	
			POSTS	TANGENT	
	63304385	63301000	63000002	63100167	78201000
	EACH	FOOT	FOOT	EACH	EACH
LT. STA 12+37.04 TO LT. STA 12+62.04	1				
LT. STA 14+89.29 TO LT. STA 15+14.29	1				
RT. STA 12+19.72 TO RT. STA 12+44.72	1				
LT. STA 12+62.04 TO LT. STA 12+98.79		36.75			
LT. STA 14+52.54 TO LT. STA 14+89.29		36.75			
RT. STA 12+44.72 TO RT. STA 12+81.47		36.75			
LT. STA 14+89.29 TO LT. STA 15+51.79			62.5		
RT. STA 12+07.22 TO RT. STA 12+44.72			37.5		
LT. STA. 12+12.04 TO LT. STA. 12+62.04				1	1
LT. STA 15+51.79 TO LT. STA 16+01.79				1	1
RT. STA 11+57.22 TO RT. STA 12+07.22				1	1
TOTAL	3	110.25	100	3	3
USE	3	111	100	3	3

EROSION CONTROL						
SEEDING	EROSION					
CLASS 2	CONTROL					
(SPECIAL)	BLANKET					
25001000	25100630					
ACRE	SQ. YDS.					
0.09	429					
0.15	748					
0.11	518					
0.02	96					
0.37	1791					
0.40	1795					
	SEEDING CLASS 2 (SPECIAL) 25001000 ACRE 0.09 0.15  0.11 0.02					

JACKSON 6 2

CONTRACT NO. 99414

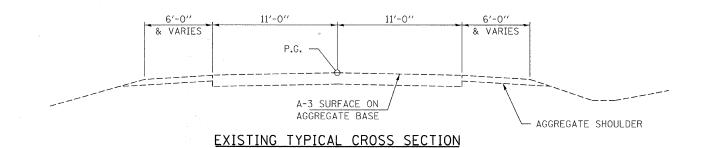
## **GENERAL NOTES**

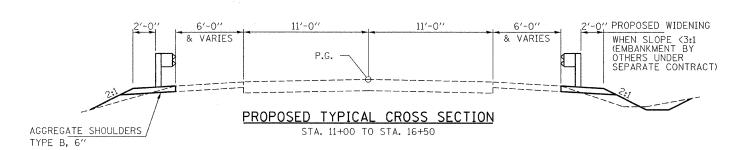
- 1 ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2007," THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.
- 2 ALL CLEARING AND GRUBBING AND REMOVAL OF EXISTING DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION. THE REMOVAL OF THE EXISTING OIL AND CHIP SURFACE WILL BE PAID FOR AS EARTH EXCAVATION.
- 3 THE LOCATIONS OF EXISTING GAS MAINS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THE LOCATIONS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE INDIVIDUAL UTILITY COMPANIES AND BY FIELD INSPECTION.
- 4 WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- 5 DISTURBED AREAS SHALL BE SEEDED IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS..." ESTIMATED QUANTITY = SEEDING CLASS 2 (SPECIAL) = 0.4 ACRES
- 6 THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

AGGREGATE SHOULDERS, TYPE B

2.05 TON/CU. YD.

7 FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION THE CONTRACTOR SHALL CALL J.U.L.I.E. (1-800-892-0123) TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATIONG AND PROTECTING ALL EXISTING UNDERGROUND UTILITIES. DRAWINGS INDICATE ONLY APPROXIMATE LOCATIONS OF UTILITIES KNOW TO EXIST AT THE TIME OF DESIGN.





STA. 11+00 TO STA. 16+50

FILE NAME =	USER NAME =	DESIGNED -	A.S.L.	REVISED -	
Ø7Ø315-sht-rdw.dgn		DRAWN -	D.T.M.	REVISED -	
	PLOT SCALE =	CHECKED -	S.W.M.	REVISED -	
	PLOT DATE = 2/9/2010	DATE -	02/05/10	REVISED -	L

STATE OF ILLINOIS **JACKSON COUNTY HIGHWAY DEPARTMENT** 

		V				
		SUMMARY OF QUANTITIES & TYPICAL SECTIONS	F.A.S.	SECTION	COUNTY	TOTAL
Ì	HOLR	C.H. 30 / F.A.S. 1919 / BOSKEYDELL ROAD	1919	06-00057-02-BR	JACKSON	6
					CONTRAC	T NO.
ı	SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED, R	OAD DIST. NO.   ILLINOIS FED. /	ID PROJECT BR	S-077(49)